

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 18:37
 Operator : SM/UA
 Sample : J3107-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-05(3-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 19:09:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 25 15:25:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.002	3.271	16284774	19136457	28.085	29.610
2) SA Decachlor...	9.312	8.015	9700293	9086012	18.440	15.787
Target Compounds						
3) L1 AR-1016-1	0.000	4.082	0	258913	N.D.	19.357 #
4) L1 AR-1016-2	0.000	4.516	0	2783401	N.D.	259.260 #
5) L1 AR-1016-3	0.000	4.553	0	1127038	N.D.	87.298 #
6) L1 AR-1016-4	0.000	4.717	0	2046150	N.D.	143.788 #
7) L1 AR-1016-5	5.947	5.051	9702000	11594010	868.128	861.106
9) L2 AR-1221-2	0.000	3.554	0	474207	N.D.	49.691 #
10) L2 AR-1221-3	0.000	3.666	0	2277951	N.D.	72.092 #
11) L3 AR-1232-1	0.000	3.666	0	2277951	N.D.	158.443 #
12) L3 AR-1232-2	5.061	4.305	1920622	1536154	218.452	54.546 #
13) L3 AR-1232-3	0.000	4.361	0	339014	N.D.	31.088 #
14) L3 AR-1232-4	0.000	4.553	0	1127038	N.D.	156.031 #
15) L3 AR-1232-5	0.000	4.717	0	2046150	N.D.	257.119 #
16) L4 AR-1242-1	0.000	4.082	0	258913	N.D.	18.140 #
17) L4 AR-1242-2	0.000	4.305	0	1536154	N.D.	31.115 #
18) L4 AR-1242-3	0.000	4.516	0	2783401	N.D.	256.579 #
19) L4 AR-1242-4	5.582	4.553	1426004	1127038	126.974	82.502 #
20) L4 AR-1242-5	0.000	4.717	0	2046150	N.D.	138.229 #
21) L5 AR-1248-1	5.582	4.717	1426004	2046150	75.639	82.575
22) L5 AR-1248-2	0.000	4.854	0	1005580	N.D.	45.090 #
23) L5 AR-1248-3	5.947	5.051	9702000	11594010	432.504	323.606 #
24) L5 AR-1248-4	6.011	5.088	2827647	1478325	125.163	51.807 #
25) L5 AR-1248-5	6.208	5.579	11411921	15981976	803.641	864.202
26) L6 AR-1254-1	6.159	5.051	9631223	11594010	279.776	287.245
27) L6 AR-1254-2	6.427	5.194	7979657	8083280	355.634	232.647 #
28) L6 AR-1254-3	6.515	5.579	11569561	15981976	301.065	275.836
29) L6 AR-1254-4	6.792	5.802	6869569	6685376	215.233	150.163 #
30) L6 AR-1254-5	7.054	6.102	5806725	4828669	251.983	182.838 #
31) L7 AR-1260-1	6.673	5.701	7940889	10955633	341.929	355.837
32) L7 AR-1260-2	6.923	5.889	10992376	13476993	362.069	331.083
33) L7 AR-1260-3	7.274	6.232	4503345	5851280	181.143	161.968
34) L7 AR-1260-4	7.797	6.729	9545542	12925817	152.527	162.000
35) L7 AR-1260-5	8.128	7.062	3145186	8043644	123.036	143.886
36) L8 AR-1262-1	6.673	5.889	7940889	13476993	333.752	318.290
37) L8 AR-1262-2	6.923	6.029	10992376	10261788	351.574	271.611
38) L8 AR-1262-3	7.201	6.232	15600284	5851280	517.724	84.690 #
39) L8 AR-1262-4	7.491	6.485	8239202	3892495	199.348	68.635 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
40) L8	AR-1262-5	7.797	6.729	9545542	12925817	101.682	101.295
41) L9	AR-1268-1	8.081	6.997	6443233	1855361	64.194	13.805 #
42) L9	AR-1268-2	8.128	7.062	3145186	8043644	35.312	64.176 #
43) L9	AR-1268-3	0.000	7.253	0	440532	N.D.	4.084 #
44) L9	AR-1268-4	8.699	7.552	1772533	1551625	55.316	39.013 #
45) L9	AR-1268-5	0.000	7.812	0	769524	N.D.	2.575 #

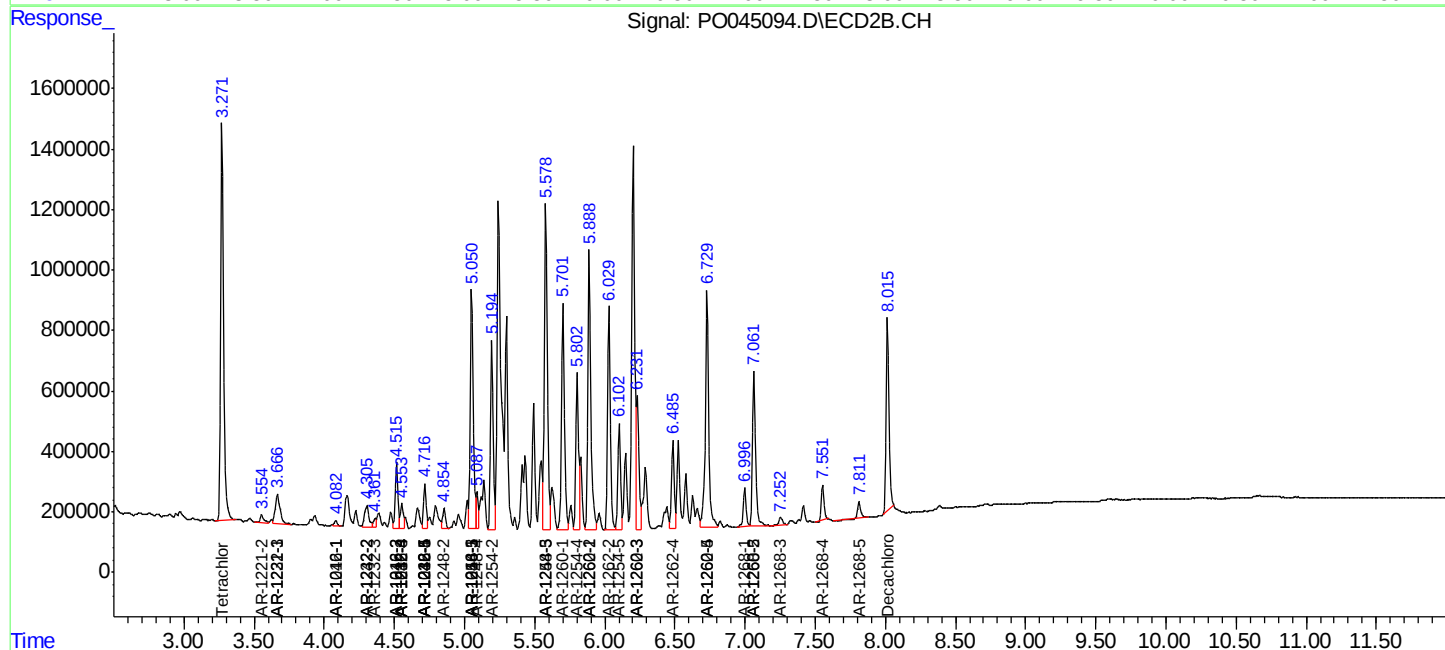
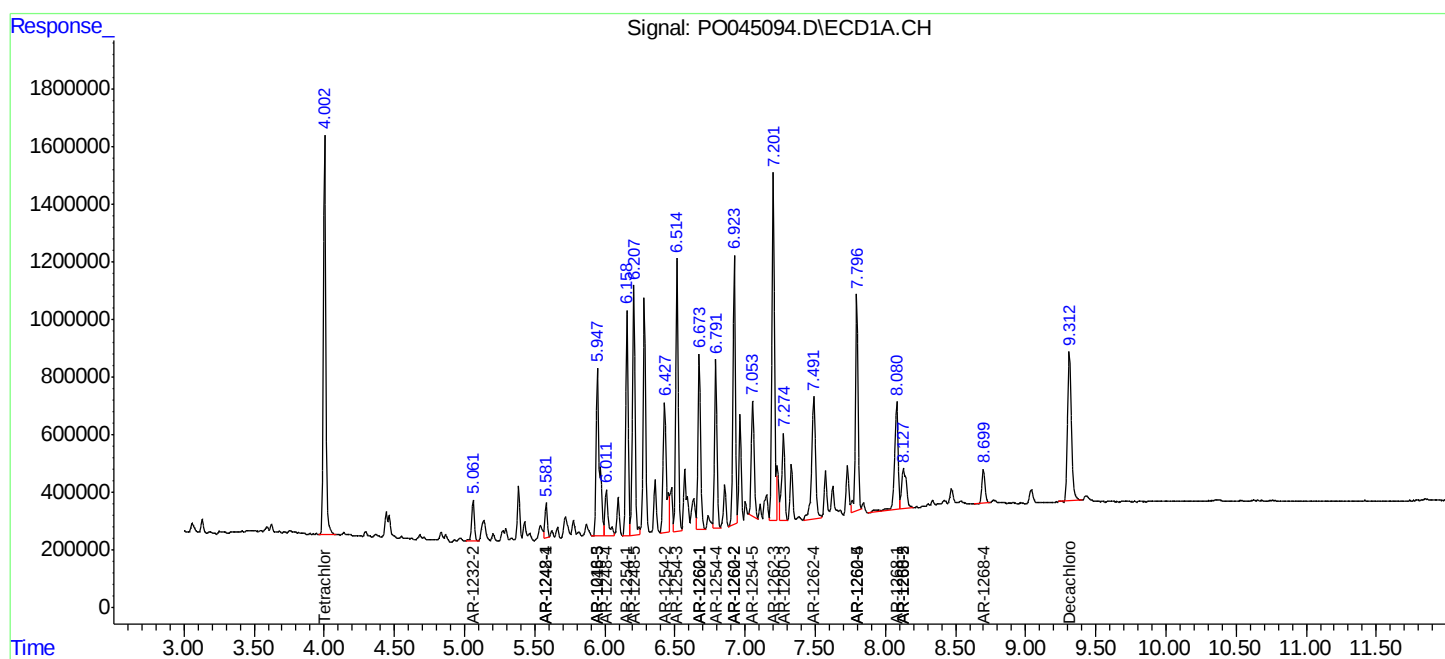
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

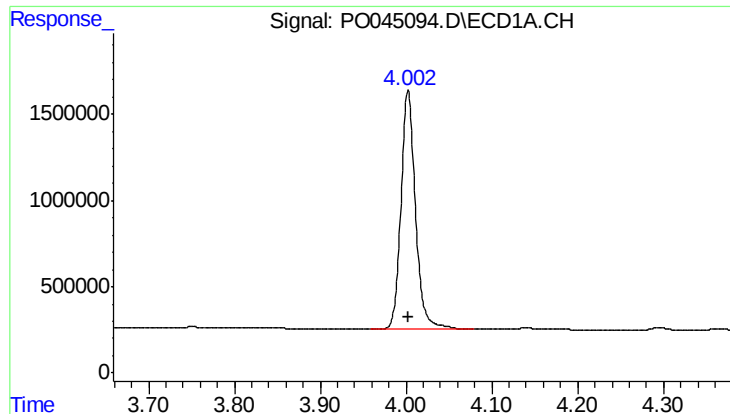
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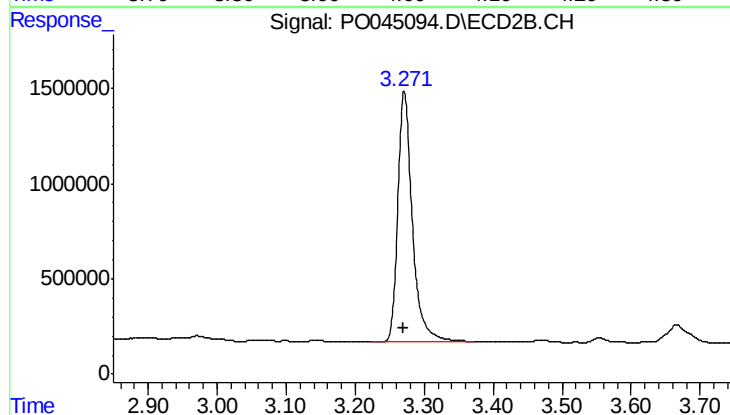




#1 Tetrachloro-m-xylene

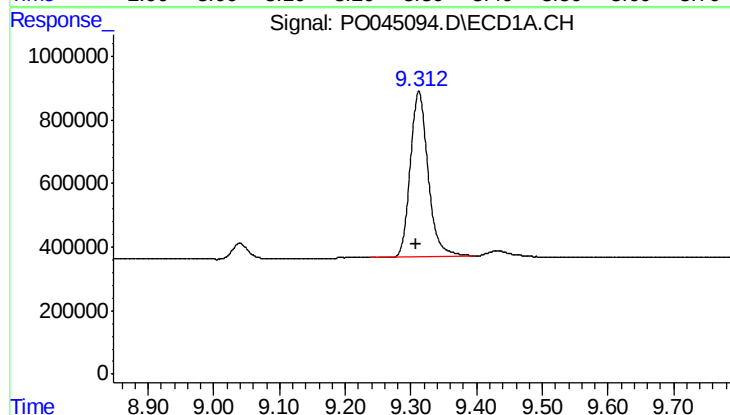
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 16284774
Conc: 28.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-05(3-4)



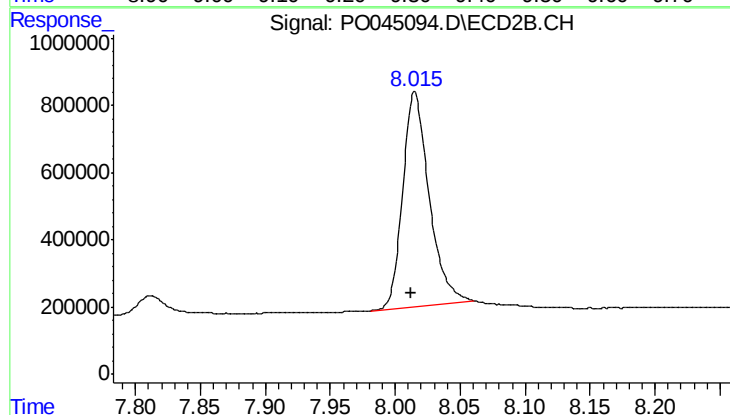
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 19136457
Conc: 29.61 ng/ml



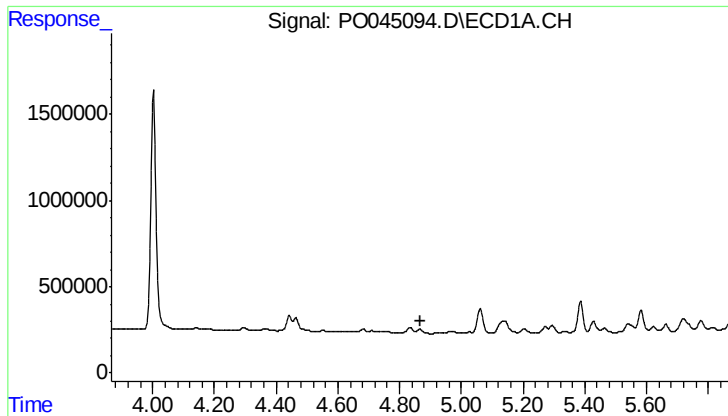
#2 Decachlorobiphenyl

R.T.: 9.312 min
Delta R.T.: 0.004 min
Response: 9700293
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

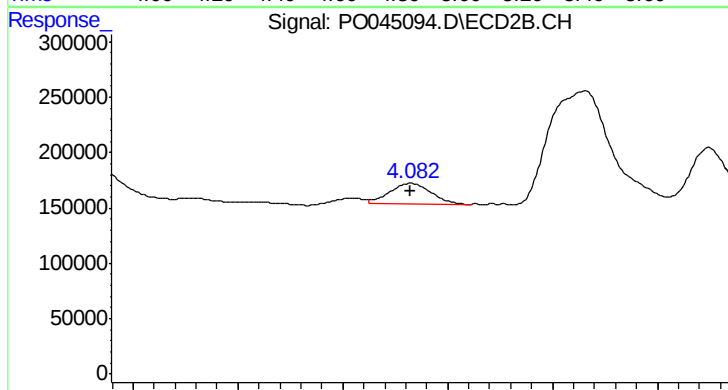
R.T.: 8.015 min
Delta R.T.: 0.003 min
Response: 9086012
Conc: 15.79 ng/ml



#3 AR-1016-1

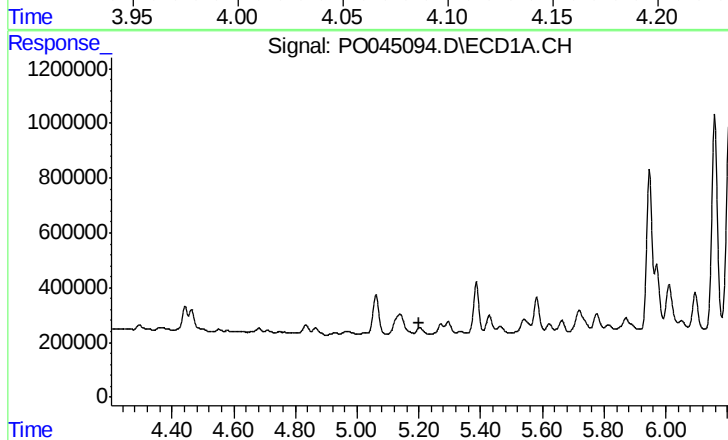
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-05(3-4)



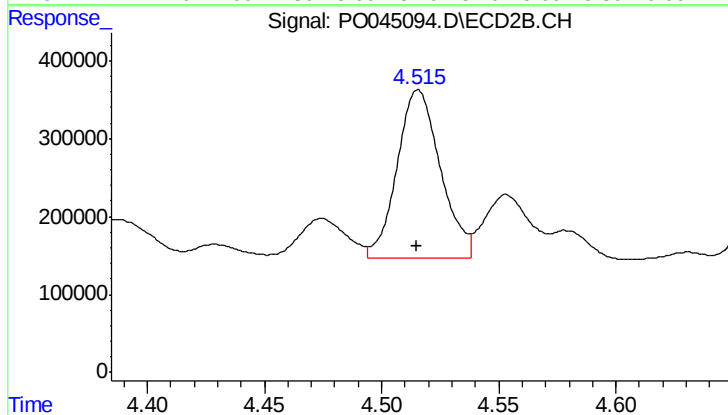
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 258913
Conc: 19.36 ng/ml



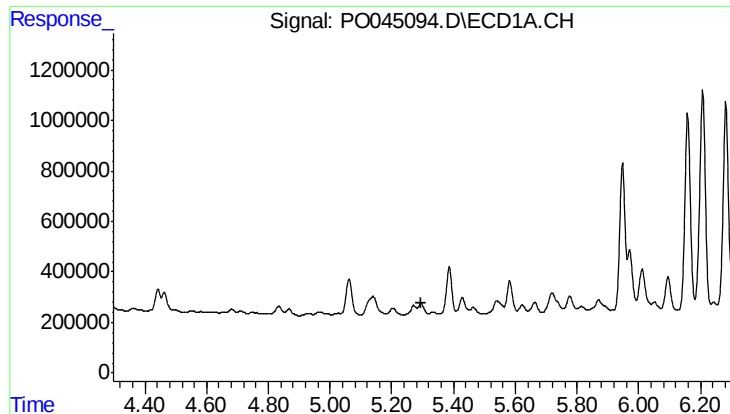
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.



#4 AR-1016-2

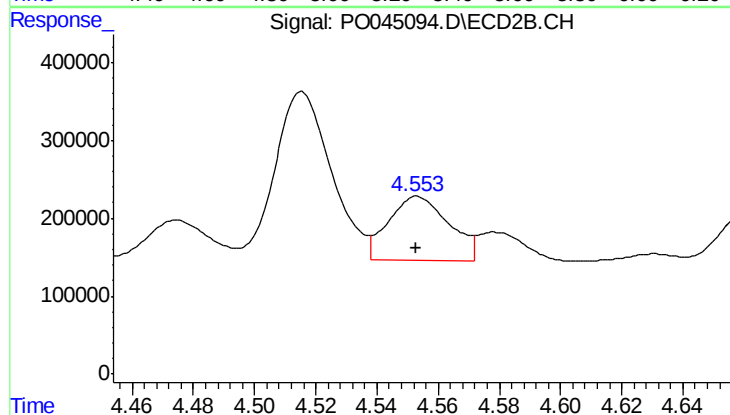
R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 2783401
Conc: 259.26 ng/ml



#5 AR-1016-3

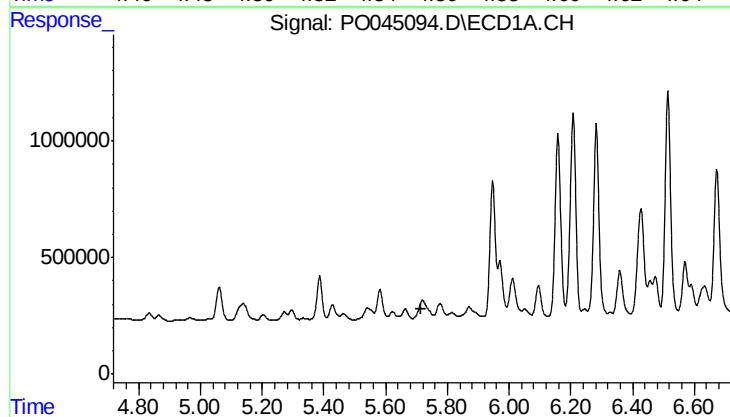
R.T.: 0.000 min
Exp R.T.: 5.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-05(3-4)



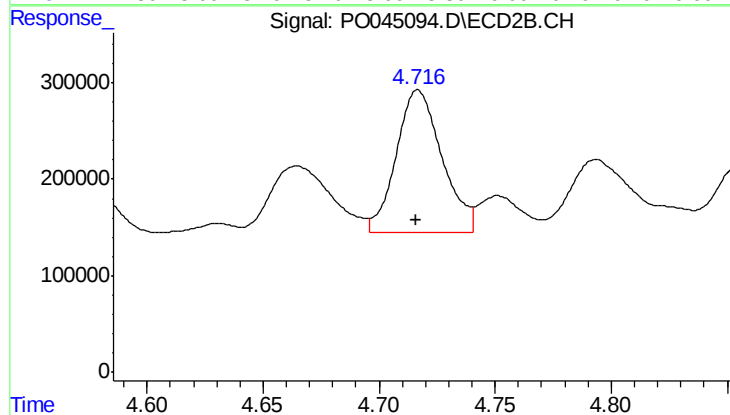
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1127038
Conc: 87.30 ng/ml



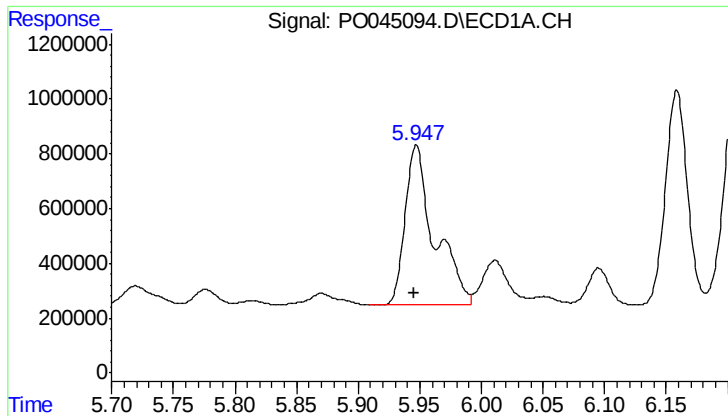
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#6 AR-1016-4

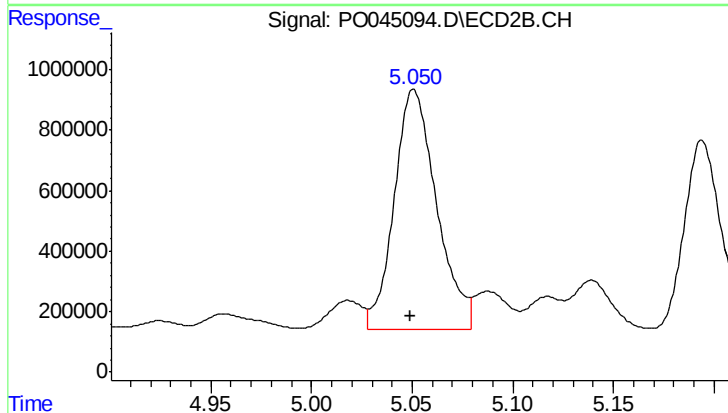
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 2046150
Conc: 143.79 ng/ml



#7 AR-1016-5

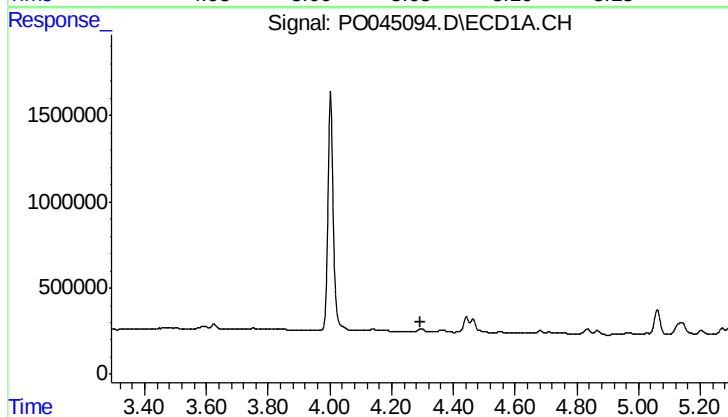
R.T.: 5.947 min
Delta R.T.: 0.002 min
Response: 9702000
Conc: 868.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-05(3-4)



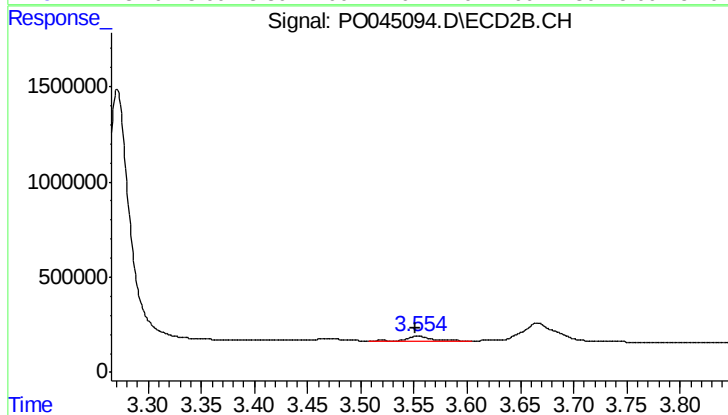
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: 0.002 min
Response: 11594010
Conc: 861.11 ng/ml



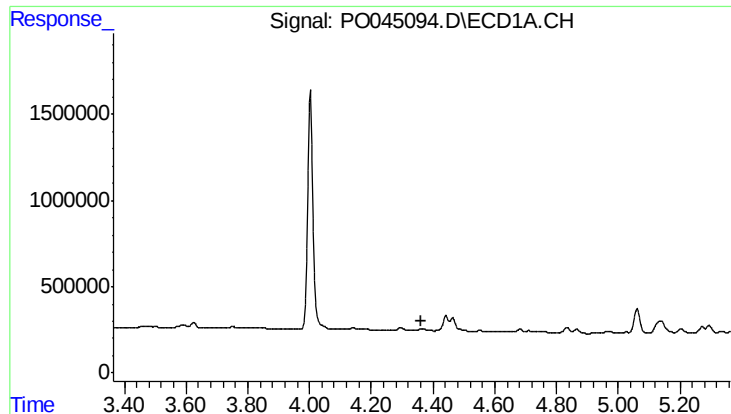
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#9 AR-1221-2

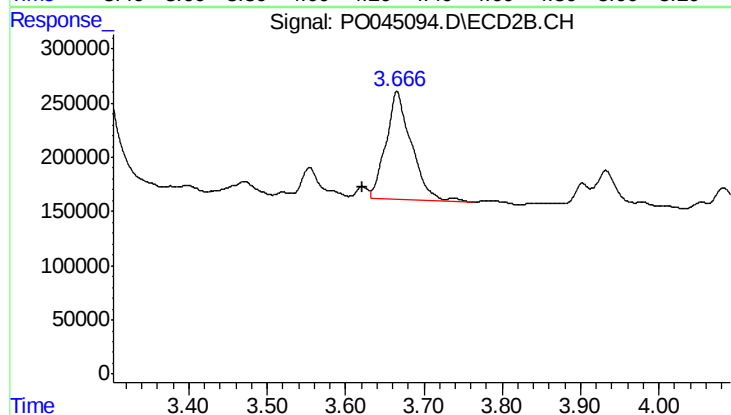
R.T.: 3.554 min
Delta R.T.: 0.003 min
Response: 474207
Conc: 49.69 ng/ml



#10 AR-1221-3

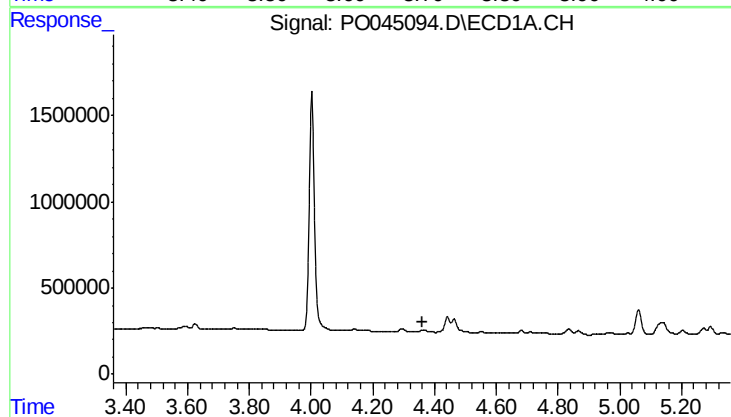
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-05(3-4)



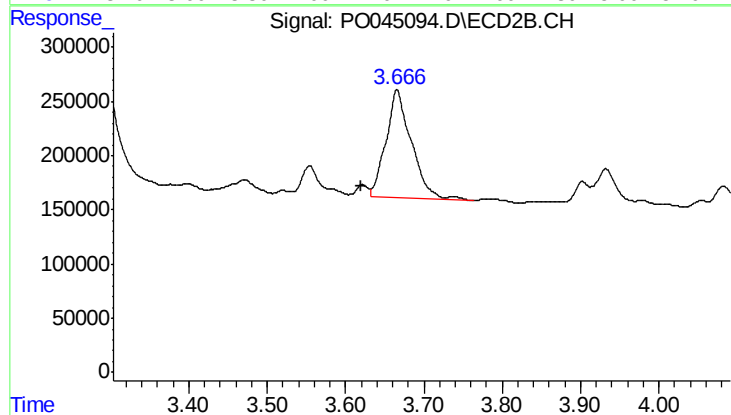
#10 AR-1221-3

R.T.: 3.666 min
Delta R.T.: 0.045 min
Response: 2277951
Conc: 72.09 ng/ml



#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.



#11 AR-1232-1

R.T.: 3.666 min
Delta R.T.: 0.046 min
Response: 2277951
Conc: 158.44 ng/ml